

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S72	1	"20020093424"	US-PGPUB; USPAT	ADJ	ON	2008/06/26 20:50
S73	1	"6892251".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/26 21:21
S74	0	"20020093424""pn."	US-PGPUB; USPAT	ADJ	ON	2008/06/27 10:21
S75	1	"6956833".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 10:37
S76	7	kefford.in.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 11:31
S77	18	printer SAME receiv\$3 SAME (network or USB or serial or parallel) SAME (I/R or infrared or optical) SAME (concurrent \$2 or simultaneous\$2) and (status SAME register)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:30
S78	975	printer SAME (status SAME register)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:31
S79	247	printer SAME (status SAME register) SAME complet\$3	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:31
S80	1995	(infrared or (infra red)) SAME (bidirectional or (bi directional))	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:32
S81	234	printer SAME (status register)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:32
S82	470908	pluralit\$3 SAME (storage or memor\$3)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:32
S83	285753	pluralit\$3 SAME (storage or memor\$3) SAME one	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:33
S84	3028	pluralit\$3 SAME (storage or memor\$3) and "710".clas. and printer	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:33
S85	60	pluralit\$3 SAME (storage or memor\$3) and "710".clas. and (printer.ti.)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:33
S86	1	"6956833".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:33
S87	168	printer SAME (status SAME register) SAME reset\$4	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:35
S88	3	printer SAME (status SAME register) SAME reset\$4 SAME (nonvolatile or (non volatile))	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:35

S89	7	status SAME register SAME reset\$4 SAME sav\$3 SAME (nonvolatile or (non volatile)) SAME volatile	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:37
S90	1088	(infrared or (infra red)) or I/R SAME (LED or (light emitting diode)) SAME indicat \$3 SAME connect\$3	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:37
S91	1	password SAME static SAME dynamic SAME checksum	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:37
S92	368	password SAME static SAME dynamic	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:38
S93	100	(password SAME static SAME dynamic) and printer	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:38
S94	518	710/20.cds.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:38
S95	268	710/21.cds.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:38
S96	70	(infrared or (infra red)) SAME checksum	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:39
S97	5284	reset SAME (non volatile) SAME volatile	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:39
S98	858	reset SAME (non volatile) SAME volatile SAME register	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:39
S99	55	reset SAME (non volatile) SAME volatile SAME (status register)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:39
S100	85	printer SAME receiv\$3 SAME (network or USB or serial or parallel) SAME (I/R or infrared or optical) SAME (concurrent \$2 or simultaneous\$2)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:40
S101	996	printer SAME receiv\$3 SAME (network or USB or serial) SAME (I/R or infrared)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:40
S102	1	"20050015434"	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:40
S103	21	print\$3 SAME spool\$3 SAME allocat\$3 SAME notif\$7	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:41
S104	1	(print\$3 SAME spool\$3 SAME allocat\$3 SAME notif\$7) and infrared	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:41
S105	264	print\$3 and spool\$3 and allocat\$3 and notif\$7 and infrared	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:41
S106	1	"6236486".pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:41
S107	0	359/159.cds.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:42
S108	236	398/129.cds.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:42

S109	19	S108 and printer	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:42
S110	4	S109 and (spool\$3 or buffer \$3)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:43
S111	1	"20050157349"	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:43
S112	5	("5764863" or "5594840" or "6229621" or "6952780" or "6859197").pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:44
S113	85	printer SAME receive\$3 SAME (network or USB or serial or parallel) SAME (I/R or infrared or optical) SAME (concurrent \$2 or simultaneous\$2)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:44
S114	25	printer SAME receive\$3 SAME (network or USB or serial or parallel) SAME (I/R or infrared or infra-red) SAME (concurrent \$2 or simultaneous\$2)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:44
S115	997	printer SAME receive\$3 SAME (network or USB or serial) SAME (I/R or infrared)	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:45
S116	2	("6560604" or "6956833").pn.	US-PGPUB; USPAT	ADJ	ON	2008/06/27 12:45
S117	6	printer SAME receive\$3 SAME (network or USB or serial or parallel) SAME (I/R or infrared or optical) SAME (concurrent \$2 or simultaneous\$2)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/27 12:46
S118	3	printer SAME receive\$3 SAME (network or USB or serial or parallel) SAME (I/R or infrared or infra-red) SAME (concurrent \$2 or simultaneous\$2)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/27 12:46
S119	37	printer SAME receive\$3 SAME (network or USB or serial) SAME (I/R or infrared)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/06/27 12:47
S120	1	10/507397	US-PGPUB; USPAT	ADJ	ON	2009/01/05 16:03
S121	3551	709/220.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/07 18:18
S122	524	printer and wireless\$2 and S121	US-PGPUB; USPAT	ADJ	ON	2009/01/07 18:18
S123	4549	(mfp or (multi\$3 function\$7 print\$3)) SAME (copy\$3 or copier or fax\$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:51
S124	121	S123 and (remote control\$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:52
S125	137	S123 and (remote\$2 control \$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 11:52

S126	631	(mfp or (multi\$3 function\$7 print\$3) or (all in one)) SAME (copy\$3 or copier or fax\$3) SAME (select\$3 or choos\$3 or pick\$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 12:04
S127	169	(mfp or (multi\$3 function\$7 print\$3) or (all in one)) SAME (copy\$3 or copier or fax\$3) SAME ((select\$3 or choos\$3 or pick\$3) NEAR\$ function\$7)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 12:05
S128	3	(mfp or (multi\$3 function\$7 print\$3) or (all in one)) SAME (copy\$3 or copier or fax\$3) SAME ((select\$3 or choos\$3 or pick\$3) NEAR\$ function\$7) SAME (remote)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 12:05
S129	13	S123 SAME (remote control \$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 12:06
S130	4549	(mfp or (multi\$3 function\$7 print\$3) or (all in one)) SAME (copy\$3 or copier or fax\$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 12:07
S131	23	S130 SAME (remote\$2 NEAR\$ control\$3)	US-PGPUB; USPAT	ADJ	ON	2009/01/08 12:07
S132	6687	router WITH (infrared or optical)	US-PGPUB; USPAT	ADJ	ON	2009/10/02 11:56
S133	79521	"709".clas.	US-PGPUB; USPAT	ADJ	ON	2009/10/02 11:57
S134	556	S132 and S133	US-PGPUB; USPAT	ADJ	ON	2009/10/02 11:57
S135	168	(router WITH (infrared or optical)) SAME (programming or reprogramming or (re programming) or updating)	US-PGPUB; USPAT	ADJ	ON	2009/10/02 11:58
S136	7	S133 and S135	US-PGPUB; USPAT	ADJ	ON	2009/10/02 11:58
S137	5	"6885635".pn. or "20040100969" or "20020114276"	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:06
S138	190481	"709".clas. or "370".clas.	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:18
S139	1937	S132 and S138	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:18
S140	26	S135 and S138	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:19
S141	15	("20020150056" "20060007946" "5461624" "5526352" "5541914" "5598408" "5892932" "6044080" "6058116" "6205532" "6285679" "6522646" "6826195" "6870813" "6898205").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 12:35

S142	0	S135 and S141	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 12:36
S143	657	(router WITH (wireless or infrared or optical)) SAME (programming or reprogramming or (re programming) or updating)	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:36
S144	0	S141 and S143	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:36
S145	184	S143 and S138	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:36
S146	328	((network NEAR3 router) WITH (wireless or infrared or optical)) SAME (programming or reprogramming or (re programming) or updating)	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:36
S147	53	S146 and S138	US-PGPUB; USPAT	ADJ	ON	2009/10/02 12:37
S148	1	"5490139".pn.	US-PGPUB; USPAT	ADJ	ON	2009/10/02 13:39
S149	1	"6275492".pn.	US-PGPUB; USPAT	ADJ	ON	2009/10/02 17:47
S150	1	"6600583".pn.	US-PGPUB; USPAT	ADJ	ON	2009/10/02 17:48
S151	11	("20020129166" "5488501" "5745274" "5786923" "5801863" "5892606" "5956165" "6111673" "6160651" "6271946" "6292464").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 17:54
S152	1	"7334048".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/02 18:14
S153	134	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (wireless\$2 or optical or infrared)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 14:31
S154	66	(routing table) WITH (programming or reprogramming or (re programming) or updating) WITH (wireless\$2 or optical or infrared)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 14:31

S155	27	("20010024953" "20030040319" "20030157951" "5412654" "5594731" "5652751" "5717689" "5790536" "5822309" "5875186" "5901362" "5987011" "6304556" "6304745" "6332077" "6480719" "6522884" "6535498" "6704283" "6711409" "6741856" "6879574" "6917804" "6961575" "7035240" "7085241" "7181214").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/03 14:59
S156	0	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (wireless\$2 and optical)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:00
S157	0	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (infrared)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:02
S158	5	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (infrared or "ir")	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:03
S159	0	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (infrared)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:03
S160	103	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (wireless\$2)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:03
S161	58	(routing table) WITH (programming or reprogramming or (re programming) or updating) WITH (wireless\$2)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:04
S162	12	((routing table) WITH (programming or reprogramming or (re programming) or updating) WITH (wireless\$2)) SAME (internet or ethernet or wired)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:04
S163	0	(routing table) SAME (programming or reprogramming or (re programming) or updating) SAME (infrared)	US-PGPUB; USPAT	ADJ	ON	2009/10/03 15:15

S164	6818	((infrared or IR) WITH (updat\$3 or install\$5)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 11:35
S165	172	((infrared or IR) NEAR3 port) WITH (updat\$3 or install\$5)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 11:35
S166	26	((infrared or IR) NEAR3 port) WITH (updat\$3 or install\$5) WITH (memory)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 11:35
S167	34	((infrared or IR) NEAR3 port) WITH (updat\$3 or install\$5) WITH (stor\$3 or memory)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 11:50
S168	8	S167 not S166	US-PGPUB; USPAT	ADJ	ON	2009/10/07 11:50
S169	4117	ethernet NEAR4 router	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S170	16838	routing table	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S171	831	S169 and S170	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S172	51340	updat\$3 NEAR4 table	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S173	454	S171 and S172	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S174	97	S169 SAME S170	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S175	4	S174 SAME S172	US-PGPUB; USPAT	ADJ	ON	2009/10/07 12:00
S176	6430	((router or switch) SAME status SAME register	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:28
S177	3573	((router or switch) SAME (status NEAR4 register)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:28
S178	1453	((router or switch) WITH (status NEAR4 register)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:28
S179	63465	((request\$3 or query\$3 or read\$3) NEAR4 status	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:29
S180	228	S178 SAME S179	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:29
S181	178	S178 WITH S179	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:30
S182	91	((router) WITH (status NEAR4 register)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:31
S183	29	S182 SAME S179	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:31
S184	106	((infrared or IR) NEAR3 port) SAME authoriz\$5	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:40
S185	18	((infrared or IR) NEAR3 port) SAME authoriz\$5 SAME allow\$3	US-PGPUB; USPAT	ADJ	ON	2009/10/07 13:40

S186	4	("20030120925" "20030236991" "20040124966" "7130454"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/07 13:46
S187	277	((infrared or IR) NEAR3 port) WITH (lamp or LED or (light emitting diode))	US-PGPUB; USPAT	ADJ	ON	2009/10/07 14:07
S188	27	((infrared or IR) NEAR3 port) WITH (lamp or LED or (light emitting diode)) WITH indicat\$3	US-PGPUB; USPAT	ADJ	ON	2009/10/07 14:07
S189	2359	(port) WITH (lamp or LED or (light emitting diode)) WITH indicat\$3	US-PGPUB; USPAT	ADJ	ON	2009/10/07 14:11
S190	393	(port) WITH (lamp or LED or (light emitting diode)) WITH (indicat\$3 NEAR3 status)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 14:11
S191	68	(infrared or IR) WITH (lamp or LED or (light emitting diode)) WITH (indicat\$3 NEAR3 status)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 14:14
S192	0	((infrared or IR) WITH (lamp or LED or (light emitting diode)) WITH (indicat\$3 NEAR3 status) WITH link\$3	US-PGPUB; USPAT	ADJ	ON	2009/10/07 14:14
S193	174	authentica\$3 SAME (infrared or IR) SAME identifier	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/07 15:06
S194	24	(US-20020093424-\$ or US-20030067738-\$ or US-20030204726-\$ or US-20030099247-\$ or US-20020129166-\$ or US-20020013856-\$ or US-20030033599-\$ or US-20050183026-\$ or US-20020041568-\$ or US-20030120925-\$).did. or (US-6956833-\$ or US-6892251-\$ or US-6885635-\$ or US-6421329-\$ or US-5490139-\$ or US-6275492-\$ or US-6600583-\$ or US-6292464-\$ or US-6111673-\$ or US-5488501-\$ or US-5894478-\$ or US-6873796-\$ or US-5668654-\$ or US-7069444-\$). did.	US-PGPUB; USPAT	ADJ	ON	2009/10/07 15:38
S195	0	S194 and (checksum or crc)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 15:39
S196	50	S193 and (checksum or crc)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 15:39
S197	50	S196 and (infrared or IR or (infra red))	US-PGPUB; USPAT	ADJ	ON	2009/10/07 15:40

S198	9	S193 SAME (checksum or crc)	US-PGPUB; USPAT	ADJ	ON	2009/10/07 15:41
S199	63	router WITH status register	US-PGPUB; USPAT	ADJ	ON	2009/10/07 16:26
S200	63465	(request\$3 or query\$3 or read \$3) NEAR4 status	US-PGPUB; USPAT	ADJ	ON	2009/10/07 16:27
S201	27	S199 SAME S200	US-PGPUB; USPAT	ADJ	ON	2009/10/07 16:27
S202	6681	(updat\$3 or chang\$3 or revis \$3 or edit\$4 or upgrad\$3) NEAR4 rout\$3 NEAR4 table	US-PGPUB; USPAT	ADJ	ON	2010/01/25 18:20
S203	7763	(updat\$3 or chang\$3 or revis \$3 or edit\$4 or upgrad\$3) WITH (rout\$3 NEAR4 table)	US-PGPUB; USPAT	ADJ	ON	2010/01/25 18:20
S204	4222	S203 SAME network\$3	US-PGPUB; USPAT	ADJ	ON	2010/01/25 18:21
S205	421	S204 SAME (wireless\$2 or infrared or optical)	US-PGPUB; USPAT	ADJ	ON	2010/01/25 18:21

EAST Search History (Interference)

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1/ 26/ 2010 3:52:35 PM**C:\ Documents and Settings\ ssnyder1\ My Documents\ EAST\ Workspaces\ 10_507397.wsp**